

Nuclear Medicine

Nuclear Medicine is a unique modality of Radiology. Most other Radiology examinations look at the anatomy (structures) within the patient's body. Nuclear Medicine uses small amounts of radiation mixed with different chemicals called radiopharmaceuticals or radiotracers. These radiopharmaceuticals are administered by injection or given orally to allow the Technologists to image the physiology (function) within the patient's body.

The Technologist performing your exam are highly trained. All Nuclear Medicine Technologists in the Air Force have completed 12 months of X-ray training and an additional 14 month specialized in Nuclear Medicine.

Common Services:

- PET/CT
- Myocardial Perfusion Stress Test
- Bone Scan
- Thyroid Imaging and Treatment
- MUGA
- V/Q Scan
- Hepatobilliary Imaging
- Renal Studies
- White Blood Cell Studies (Infection Imaging)
- Gastrointestinal Studies (Gastric Emptying)

Hours of Operation:

Monday – Friday 7:30 a.m. - 4:30 p.m.

Weekends and Federal Holidays: **Closed**

Tel: (707) 423-7663 (call for appointments)

DSN: 799- 7663

Fax: (707) 423-3041

